UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

US EPA RECORDS CENTER REGION 5

MAR 2 0 2012

MEMORANDUM

Subject: Superfund Site No. B5PA

> Norwood Industries Site, OH **Itemized Cost Summary Request**

From: Darius L. Taylor, Financial Specialist

Cost Recovery Team Danier L. Purpler
Program Accounting & Analysis Section

Through: Richard D. Hackley, Section Chief D. X. Luylor Program Accounting & Analysis Section 1

To: James Morris, Attorney

ORC, IMMED OFC, MULTI-MEDIA BRANCH I SECTION 3

The attached Itemized Cost Summary outlines all of the cumulative cost expenditures in the Integrated Financial Management System for Norwood Industries Site, OH.

We have computed and included for your information Region V's indirect costs. Based on adjustments recommended by the Office of Inspector General's Superfund audit for Fiscal Years 83 through 86, final indirect cost rates will be \$71.00 (FY83); \$61.00 (FY84); \$53.00 (FY85); \$51.00 (FY86); \$53.00 (FY87); \$64.00 (FY88); and \$64.00 (FY89), respectively. Indirect cost rates for these years were conservative and did not result in allocating all indirect costs to sites. Therefore, starting in FY90 a new full cost indirect cost rate methodology will be applied to Superfund sites. This essentially means that the new indirect cost rates will be expressed as a percentage of total direct site costs as opposed to a dollar rate per hour (as was true under the old methodology). The resulting indirect cost rates for FY90 through FY 2010 are based on actual costs for those fiscal years and are as follows: 31.03% (FY90), 27.61% (FY91), 29.75% (FY92), 33.32% (FY93), 35.87% (FY94), 26.84% (FY95), 32.57% (FY96), 39.72% (FY97), 38.85% (FY98), 39.21% (FY99), 38.26% (FY 2000), 42.38% (FY 2001), 52.45% (FY 2002), 55.15% (FY 2003), 52.57% (FY 2004), 61.71% (FY 2005), 56.23% (FY 2006), 62.91% (FY 2007), 61.66% (FY 2008), 62.76% (FY 2009), 49.25% (FY 2010) and 49.25% (FY 2011) respectively. The indirect cost rate for FY 2012 will be 49.25% and is based on FY 2010 costs. This rate is provisional and will be updated upon subsequent indirect cost calculations.

The third report lists all the non-payroll and indirect cost expenses related to the site, i.e., travel, shipping purchases, state assistance agreements, Interagency Agreements and contractor costs. The reports are current from May 1, 2008 through January 1, 2012. We have also attached a listing that gives definitions of the various object class codes that may appear on the reports.

If you have any questions or require any additional assistance, please contact Darius Taylor at FTS 353-3241.

Attachments

OBJECT CLASS LIST

OBJECT CLASS

DEFINITION

- 21.11 Per Diem & Subsistence while on Travel.
- 21.13 Common Carrier.
- 21.14 Privately Owned Vehicle.
- 21.15 Commercial Rental Vehicle.
- 21.17 Incidental Costs.
- 22.09 Other Transportation Other expenses such as parcel post, contractual charges for the transportation and care to things.
 Management & Support Contracts Contracts for management support, or administrative requirements not otherwise classified.

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- 25.35 Program Contracts Planned dollars for contracts which support program operations. Included in this category are contracts for monitoring, for surveillance and analysis, for Regional laboratory analysis and analysis of programs.
- 25.70 Interagency Agreements Contracts and agreements with other Government Agencies.
- 25.76 Site Supervision & Development Interagency Agreements Agreements for the purpose of construction monitoring, investigating, studying and cleaning up hazardous waste sites or emergency response on spills.
- 31.06 Protective Equipment and Clothing Personal.
- 31.80 Other Equipment valued at more than \$500.
- 31.90 Other Equipment valued at less than \$500.
- 41.83 Investigations, Surveys, or Studies Awards to governmental or non-governmental or individuals for investigations, surveys, or studies of solid waste pollution.
- 41.85 Superfund Remedial Planning & Implementation Awards to organization or individuals for remedial planning or disposal for hazardous materials.

Report Date: 03/20/2012

Itemized Cost Summary

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

REGIONAL PAYROLL COSTS	\$104,937.95
HEADQUARTERS PAYROLL COSTS	\$117.22
REGIONAL TRAVEL COSTS	\$7,757.27
ENVIRONMENTAL RAPID RESPONSE SERVICES (ERRS)	
SHAW ENVIRONMENTAL, INC. (EPS60702)	\$946,638.68
SUPERFUND TECH. ASSISTANCE & RESPONSE TEAM (START)	
WESTON SOLUTIONS, INC. (EPS50604)	\$146,209.74
TECHNICAL SERVICE AND SUPPORT	
ASRC MANAGEMENT SERVICES, INC. (EPW05052)	\$433.15
	40.70
MISCELLANEOUS COSTS (MIS)	\$9.76
EPA INDIRECT COSTS	\$749,816.13
Total Site Costs:	\$1,955,919.90
,	

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Regional Payroll Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	<u>Period</u>	<u>Hours</u>	Costs_
ARRAZOLA, IGNACIO L.	2009	15	0.25	21.50
GENERAL ATTORNEY		17	1.00	85.95
•		18	0.50	42.99
•			1.75	\$150.44
BENSING, MILAGROS V.	2011	24	0.50	26.64
ENVIRONMENTAL PROTECTION SPECIALIST		25	0.50	26.64
		26	1.00	53.27
		27	0.50	26.67
	2012	02	0.50	26.64
	•	06	1.00	53.26
			4.00	\$213.12
BOSEMAN, ANITA L. ENVIRONMENTAL SCIENTIST	2009	10	48.50	3,207.82
	•	-	48.50	\$3,207.82
DURNO, MARK ENVIRONMENTAL ENGINEER	2009	06	1.00	63.95
			1.00	\$63.95
EDWARDS, TRICIA	2009	02	3.00	91.22
Environmental Scientist (OSC)		05	6.00	182.47
		06	5.00	152.05
		11	8.00	316.97
•		14	17.50	650.98
,		-	39.50	\$1,393.69
EL-ZEIN, JASON H.	2009	17	4.00	343.40
ENVIRONMENTAL ENGINEER		18	2.00	171.69
		-	6.00	\$515.09
FREDLE, JOSEPH J.	2009	. 04	10.00	540.30
SENIOR ASSISTANT SANITARY ENGINEER		14	9.00	504.05
			19.00	\$1,044.35
GULCH, JON J.	2008	18	9.00	613.67
LIFE SCIENTIST		19	2.00	106.38
		20	8.50	476.76
		21	11.00	630.39

Regional Payroll Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
GULCH, JON J.	2008	22	7.00	409.45
		23	17.00	1,001.54
		24	10.00	589.13
•		26	22.00	1,301.33
		27	5.00	281.57
	2009	01	21.00	1,233.84
		. 02	51,00	2,952.61
·		03	72.75	4,348.57
		04	58.00	3,246.90
		05	70.00	4,123.90
		06	76.25	4,767.96
	•	07	7.00	412.77
		80	36.00	2,204.96
		09	56.00	3,566.57
		10	37.00	2,320.43
		11	59.00	4,053.86
		12	38.00	2,316.58
		13	11.00	653.57
		14	36.00	2,204.96
		15	37.50	2,207.01
		17	20.00	1,226.73
		18	11.00	673.74
		19	47.00	2,858.74
		20	16.00	979.96
		21	4.00	245.00
		22	4.00	236.70
·		23	3.00	174.50
		25	7.00	428.74
		26	2.00	123.19
	2010	01	1.00	58.40
		05	1.00	60.37
		07	6.00	377.85
		08	3.00	191.49
		10	5.00	319.15
	•	11	1.00	63.82
		12	2.00	127.65

Regional Payroll Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

	Fiscal	Pay	Payroll	Payroll
Employee Name	Year_	<u>Period</u>	Hours	Costs
GULCH, JON J.	2010	16	2.00	127.66
			893.00	\$54,298.40
HICTOR IAMES I	2000	0.4	0.00	E02.00
JUSTICE, JAMES J. ENVIRONMENTAL SCIENTIST	2009	04	9.00	502.88
ENVIRONMENTAL GOILLATION			9.00	\$502.88
			3.00	Ψ302.00
KELLY, BRIAN M.	2009	06	8.00	436.60
ENVIRONMENTAL SCIENTIST		-		
			8.00	\$436.60
KIMBLE, JEFFREY W.	2009	09	15.00	858.40
ENVIRONMENTAL SCIENTIST	,	14	8.00	454.91
		15	8.00	454.91
	,	19	7.00	398.05
		-	38.00	\$2,166.27
LALL, PARTAP C.	2009	14	9.00	678.91
		-	9.00	\$678.91
LESNIAK, KEITH J.	2008	18	14.00	837.45
ENVIRONMENTAL SCIENTIST	2009	09	46.00	2,935.81
		. 10	80.00	5,474.83
		11	71.00	4,743.23
		12	36.00	2,689.66
	•	13	5.00	277.55
	*	14	65.00	3,608.01
		15	36.00	2,183.46
		19	48.00	2,664.40
		·	401.00	\$25,414.40
MALEK, JOSEPH A. INVESTIGATOR	2009	18	37.00	2,473.42
		-	37.00	\$2,473.42
MARITOTE, JOHN X. ENVIRONMENTAL PROTECTION SPECIALIST	2008	17	1.00	49.63
	•	-	1.00	\$49.63
MESSENGER, WILLIAM D.	2008	17	1.00	67.09

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Regional Payroll Costs . NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal Year	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
SUPRVY ENVIRON. PROTECTION SPECIALISTA				
,			1.00	\$67.09
MORRIS, JAMES E.	2008	18	5.50	423.91
GENERAL ATTORNEY		22	1.50	115.62
		23	1.00	77.07
		24	2.00	154.14
		25	1.50	115.62
		26	7.00	539.52
		27	1.50	115.61
	2009	01	3.00	231.22
		02	4.50	346.83
		03	2.50	187.41
		06	0.75	55.15
		15	0.25	20.07
		18	5.00	401.38
		19	4.00	321.10
	2012	01	1.00	84.43
			41.00	\$3,189.08
NORMAN, CARL D	2008	26	1.00	61.30
ENVIRONMENTAL ENGINEER	2009	03	0.50	30.65
		08	1.00	63.86
		10	0.50	31.93
		13	0.50	31.93
		,	3.50	\$219.67
NOVAK, DAVID S. PUBLIC AFFAIRS SPECIALIST	2009	11	5.00	294.26
			5.00	\$294.26
REGEL, DEBBIE F.	2008	17	5.00	284.09
FRIPT, DEBBIE		18	6.00	340.90
ENVIRONMENTAL PROTECTION SPECIALIST		20	1.00	56.82
		21	1.00	56.82
		22	3.50	198.87
		23	6.50	369.31
		24	9.50	539.75
		25	12.00	693.29

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Regional Payroll Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
REGEL, DEBBIE F.	2008	26	6.00	340.91
	2009	02	6.00	350.22
		03	2.00	116.75
		04	2.00	116.76
		05	1.00	58.37
		06	0.50	29.19
		10	1.00	60.83
		11	0.50	30.41
		17	16.50	1,003.69
		18	6.25	380.19
		19	27.00	1,642.38
		20	2.00	121.66
		21	1.00	60.83
		25	0.50	30.79
	2010	03	1.00	60.83
	2011	14	2.50	160.62
		15	1.00	64.25
	2012	02	0.50	32.11
		04	1.00	64.25
		05	0.50	32.11
		•	123.25	\$7,297.00
RIPLEY, LAURA J. ENVIRONMENTAL SCIENTIST	2008	22	0.25	16.34
			0.25	\$16.34
SMITH, TRACY L.	2009	17	2.00	65.85
CARROLL, TRACY L. OFFICE AUTOMATION CLERK		18	0.50	16.45
			2.50	\$82.30
TAYLOR, DARIUS L. FINANCIAL SPECIALIST	2011	23	4.75	281.05
		•	4.75	\$281.05
WOLFE, STEPHEN	2009	04	18.00	599.06

Regional Payroll Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay Period	Payroll <u>Hours</u>	Payroll <u>Costs</u>
Limployee Name	<u>ı caı</u>	Fellou	<u>110u15</u>	
Environmental Engineer	2009	11	8.00	283.13
			26.00	\$882.19
Total Regional Payroll Costs			1,723.00	\$104,937.95

Headquarters Payroll Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
GARUFI, KATHERINE	2011	09	1.00	58.61
Chemical Engineer		11	1.00	58.61
			2.00	\$117.22
Total Headquarters Payroll Costs		- =	2.00	\$117.22

Regional Travel Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Travel Number	Treasury Schedule	Treasury Schedule <u>Date</u>	Travel Costs
0P7P8 4	ACHA09077	03/20/2009	739.55
			\$739.55
0P53PT	ACHA09034	02/05/2009	1,492.56
•		_	\$1,492.56
0P83DI	ACHA09044	02/18/2009	237.16
		-	\$237.16
0P6BJE	ACHA09070	03/13/2009	2,512.49
·0P9GI5	ACHA09077	03/20/2009	535.95
0PCY1O	ACHA09112	04/24/2009	1,398.16
0PKD38	ACHA09169	06/22/2009	536.52
0PL3AH	ACHA09180	07/01/2009	136.75
		_	\$5,119.87
0P1XNA	ACHA08347	12/16/2008	168.13
,		-	\$168.13
		-	\$7,757.27
	Number 0P7P84 0P53PT 0P83DI 0P6BJE 0P9GI5 0PCY1O 0PKD38 0PL3AH	Number Schedule 0P7P84 ACHA09077 0P53PT ACHA09034 0P83DI ACHA09044 0P6BJE ACHA09070 0P9GI5 ACHA09077 0PCY1O ACHA09112 0PKD38 ACHA09169 0PL3AH ACHA09180	Travel Number Treasury Schedule Schedule Date 0P7P84 ACHA09077 03/20/2009 0P53PT ACHA09034 02/05/2009 0P83DI ACHA09044 02/18/2009 0P6BJE ACHA09070 03/13/2009 0P9GI5 ACHA09077 03/20/2009 0PCY1O ACHA09112 04/24/2009 0PKD38 ACHA09169 06/22/2009 0PL3AH ACHA09180 07/01/2009

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Headquarters Travel Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

			l reasury	
	Travel	Treasury	Schedule	•
Traveler/Vendor Name	Number	Schedule	Date	Travel Costs

Contract Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

ENVIRONMENTAL RAPID RESPONSE SERVICES (ERRS)

Contractor Name:

SHAW ENVIRONMENTAL, INC.

EPA Contract Number:

EPS60702

Delivery Order Information

DO#

Start Date

End Date

6018

09/26/2008

08/31/2009

Project Officer(s):

GEE, JO

Dates of Service:

From: 09/26/2008

To: 08/31/2009

Summary of Service:

EMERGENCY RESPONSE CONTRACTS-SUB(OSCM)

Total Costs:

\$946,638.68

Voucher	Voucher	Voucher	Treas	sury Schedule	Site	Annual
Number	Date	Amount	Number	and Date	Amount	Allocation
133486-001	12/23/2008	119,838.00	09745	01/22/2009	119,838.00	4,316.68
133486-002	01/29/2009	114,016.89	09836	02/25/2009	114,016.89	4,107.01
133486-003	03/16/2009	185,162.86	09947	04/10/2009	185,162.86	6,669.75
133486-004	04/21/2009	127,291.55	09A46	05/18/2009	127,291.55	4,585.17
133486-005	05/21/2009	75,529.33	09B34	06/18/2009	75,529.33	2,720.64
133486-006	07/01/2009	180,689.28	09C51	07/29/2009	180,689.28	6,508.61
133486-004R	08/21/2009	4,088.38	09D91	09/16/2009	4,088.38	147.27
133486-007	09/02/2009	71,660.12	09E29	09/28/2009	71,660.12	2,581.27
133486-008	02/03/2010	36,554.50	10450	03/01/2010	36,554.50	1,316.73
JV1C083	04/21/2011	0.00	1C083	04/21/2011	-1,105.54	-39.82
				Total:	\$913,725.37	\$32,913.31
					=	

Contract Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

ENVIRONMENTAL RAPID RESPONSE SERVICES (ERRS)

Contractor Name:

SHAW ENVIRONMENTAL, INC.

EPA Contract Number:

EPS60702

Delivery Order Information

DO #

6018

Start Date 09/26/2008

End Date 08/31/2009

Project Officer(s):

GEE, JO

Dates of Service:

From: 09/26/2008

To: 08/31/2009

Summary of Service:

EMERGENCY RESPONSE CONTRACTS-SUB(OSCM)

Total Costs:

\$946,638.68

Voucher Number	Schedule Number	Rate Type	Annual Allocation Rate
133486-001	09745	Class	0.036021
133486-002	09836	Class	0.036021
133486-003	09947	Class	0.036021
133486-004	09A46	Class	0.036021
133486-005	09B34	Class	0.036021
133486-006	. 09C51	Class	0.036021
133486-004R	09D91	Class	0.036021
133486-007	09E29	Class	0.036021
133486-008	10450	Class	0.036021
JV1C083	1C083	Class	0.036021

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Contract Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

SUPERFUND TECH. ASSISTANCE & RESPONSE TEAM (START)

Contractor Name:

WESTON SOLUTIONS, INC.

EPA Contract Number:

EPS50604

Delivery Order Information

<u>DO#</u>

Start Date

End Date

5001

05/24/2008

07/02/2010

Project Officer(s):

STANUCH, GAIL

Dates of Service:

From: 05/24/2008

To: 07/02/2010

Summary of Service:

S/F TECH ASSESSMENT&RESPONSE TEAM (REDI)

Total Costs:

\$146,209.74

Voucher	Voucher	Voucher	Treas	sury Schedule	Site	Annual
Number	Date	Amount	Number	and Date	Amount	Allocation
1-A21	07/18/2008	452,768.03	R8F64	08/21/2008	9,601.18	1,924.97
1-A22	08/19/2008	332,907.01	R8G53	09/19/2008	3,999.91	801.95
1-A23	09/19/2008	305,893.24	R9486	10/20/2008	328.84	65.93
1-A24	10/20/2008	400,097.25	R9583	11/26/2008	634.54	127.22
1-A25	11/19/2008	363,759.86	R9660	12/23/2008	5,867.53	1,385.06
1-A26	12/19/2008	380,628.53	R9754	01/26/2009	16,855.71	3,978.87
1-A27	01/20/2009	379,659.66	R9831	02/24/2009	13,348.29	3,150.93
1-A28	02/20/2009	323,846.80	R9898	03/23/2009	14,897.39	3,516.60
1-A29	03/20/2009	319,110.88	R9970	04/17/2009	15,922.29	3,758.54
1-A30	04/20/2009	366,319.26	R9A57	05/21/2009	6,335.46	1,495.52
1-A31	05/20/2009	414,493.49	R9B51	06/23/2009	8,590.98	2,027.94
1-A32	06/20/2009	453,331.37	R9C23	07/16/2009	5,495.79	1,297.31
1-A33	07/20/2009	483,250.18	R9D22	08/20/2009	5,931.65	1,400.20
1-A34	08/20/2009	410,633.54	R9E05	09/18/2009	1,665.53	393.15
1-A36	10/20/2009	521,433.86	R0145	11/19/2009	3,404.50	803.65
1-A37	11/20/2009	477,752.28	R0243	12/18/2009	522.19	62.76
1-A38	12/18/2009	537,694.82	R0354	01/28/2010	239.04	28.73
1-A39	01/20/2010	556,074.66	R0433	02/23/2010	2,610.61	313.75
1-A40	02/19/2010	413,793.11	R0539	03/30/2010	1,057.89	127.14
1-A41	03/22/2010	406,764.01	R0610	04/22/2010	1,062.70	127.72
1-A42	04/20/2010	433,820.76	R0701	05/20/2010	574.82	, 69.08
1-A43	05/20/2010	432,811.67	R0792	06/17/2010	95.31	11.45
1-A44	06/23/2010	474,285.94	R0897	07/20/2010	135.86	16.33
1-A45	07/20/2010	551,974.47	R0999	08/19/2010	131.17	15.76
				Total:	\$119,309.18	\$26,900.56

Contract Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH $\,$ SITE ID = $\,$ B5 PA

Costs From 05/01/2008 Through 01/01/2012.

SUPERFUND TECH. ASSISTANCE & RESPONSE TEAM (START)

Contractor Name:

WESTON SOLUTIONS, INC.

EPA Contract Number:

EPS50604

Delivery Order Information

DO#

Start Date

End Date

5001

05/24/2008

07/02/2010

Project Officer(s):

STANUCH, GAIL

Dates of Service:

From: 05/24/2008

To: 07/02/2010

Summary of Service:

S/F TECH ASSESSMENT&RESPONSE TEAM (REDI)

Total Costs:

\$146,209.74

			Annual
Voucher Number	Schedule Number	Rate Type	Allocation Rate
1-A21	R8F64	Final	0.200493
1-A22	R8G53	Final	0.200493
1-A23	R9486	Final	0.200493
1-A24	R9583	Final	0.200493
1-A25	R9660	Final	0.236055
1-A26	R9754	Final	0.236055
1-A27	R9831	Final	0.236055
1-A28	R9898	Final	0.236055
1-A29	R9970	Final	0.236055
1-A30	R9A57	Final	0.236055
1-A31	R9B51	Final	0.236055
1-A32	R9C23	Final	0.236055
1-A33	R9D22	Final	0.236055
1-A34	R9E05	Final	0.236055
1-A36	R0145	Final	0.236055
1-A37	R0243	Final	0.120183
1-A38	R0354	Final	0.120183
1-A39	R0433	Final	0.120183
1-A40	R0539	Final	0.120183
1-A41	R0610	Final	0.120183
1-A42	R0701	Final	0.120183
1-A43	R0792	Final	0.120183
1-A44	R0897	Final	0.120183
1-A45	R0999	Final	0.120183

Contract Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

TECHNICAL SERVICE AND SUPPORT.

Contractor Name:

ASRC MANAGEMENT SERVICES, INC.

EPA Contract Number:

EPW05052

Delivery Order Information

<u>DO#</u>

Start Date

End Date

66

07/28/2008

07/31/2011

Project Officer(s):

CALVIN, LYNN

PFUNDHELLER, JANET

RZEZNIK, ANNA

Dates of Service:

From: 07/28/2008

To: 07/31/2011

Summary of Service:

ADMINISTRATIVE SUPPORT SERVICES

Total Costs:

\$433.15

Voucher	Voucher	Voucher	Treasury	Schedule	Site
Number	Date	Amount	Number an	nd Date	Amount
23	09/10/2008	84,932.39	R9452	10/09/2008	53.21
24	10/10/2008	70,502.39	R9546	11/14/2008	82.07
28	01/22/2009	69,504.35	R9820	02/20/2009	120.26
32	05/10/2009	72,835.87	R9A98	06/05/2009	154.62
55	02/10/2011	116,909.13	R1526	03/15/2011	7.66
64	08/10/2011	100,609.85	RCHC11251	09/12/2011	15.33
				Total:	\$433.15

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Financial Cost Summary for the Contract Lab Program NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

CONTRACT LAB PROGRAM (CLP) COSTS

Miscellaneous (MIS) Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

Miscellaneous (MIS) Costs

Total Costs:

\$9.76

Procurement Number	Voucher <u>Number</u>	Voucher Date	Voucher Amount	Treasury <u>Number</u>	Sch and		Site Amount	<u>Description</u>
HOLIDAY INN EX	(PRESS	_		_				
0PCY1O			1,407.92	ACHA0911	2 0)4/24/2009	9 76	
		•	/endor Total:				\$9.76	
		Total Miscella	neous Costs:			_	\$9.76	

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

<u>Fiscal Year</u>	Direct Costs	Indirect Rate(%)	Indirect Costs
2008	27,192.29	61.66%	16,766.79
2009	1,128,315.78	62.76%	708,130.97
2010	50,668.91	49.25%	24,954.43
2011	-366.01	49.25%	-180.25
2012	292.80	49.25%	144.19
	1,206,103.77	•	
Total EPA Indirect Costs			\$749,816.13

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EPA Indirect Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
GULCH, JON J.	2008	18	613.67	61.66%	378.39
		19	106.38	61.66%	65.59
		20	476.76	61.66%	293.97
		21	630.39	61.66%	388.70
		22	409.45	61.66%	252.47
		23	1,001.54	61.66%	617.55
		24	589.13	61.66%	363.26
•		26	1,301.33	61.66%	802.40
		27	281.57	61.66%_	173.62
			5,410.22		\$3,335.95
					•
LESNIAK, KEITH J.	2008	18 ·	837.45	61.66%_	516.37
			837.45		\$516.37
MARITOTE, JOHN X.	2008	17	49.63	61.66%_	30.60
			49.63		\$30.60
MESSENGER, WILLIAM D.	2008	17	67.09	61.66%_	41.37
			67.09		\$41.37
MORRIS, JAMES E.	2008	18	423.91	61.66%	261.38
•		22	115.62	61.66%	71.29
		23	77.07	61.66%	47.52
		24	154.14	61.66%	95.04
		25	115.62	61.66%	71.29
		26	539.52	61.66%	332.67
	•	27	115.61	61.66%	71.29
			1,541.49		\$950.48

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

Employee Na	ıme	Fiscal <u>Year</u> <u>F</u>	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
NORMAN, CA	RL D	2008	26	61.30	61.66%	37.80
,				61.30	_	\$37.80
REGEL, DEBE	BIE F.	2008	17	284.09	61.66%	175.17
	•		18	340.90	61.66%	210.20
			20	56.82	61.66%	35.04
			21	56.82	61.66%	35.04
			22	198.87	61.66%	122.62
			23 .	369.31	61.66%	227.72
			24	539.75	61.66%	332.81.
			25	693.29	61.66%	427.48
			26	340.91	61.66%_	210.21
				2,880.76		\$1,776.29
RIPLEY, LAUF	RA J.	2008	22	16.34	61.66%	10.08
				16.34		\$10.08
Total Fise	cal Year 2008 Payro	Il Direct Costs:		10,864.28	- =	\$6,698.94
		OTHER DI	RECT COSTS	`		
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS50604	1-A21	08/21/2008	9,601.18	1,924.97	61.66%	7,107.02
	1-A22	09/19/2008	3,999.91	801.95	61.66%	2,960.83
			13,601.09	2,726.92	_	\$10,067.85
Total Fi	scal Year 2008 Othe	er Direct Costs:	13,601.09	2,726.92		\$10,067.85
	Total Fiscal \	/ear 2008:	27,1	92.29	. -	\$16,766.79

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EPA Indirect Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
ARRAZOLA, IGNACIO L.	2009	15	21.50	62.76%	13.49
•		17	85.95	62.76%	53.94
		18	42.99	62.76%	26.98
		-	150.44		\$94.41
BOSEMAN, ANITA L.	2009	10 '	3,207.82	62.76%	2,013.23
·		-	3,207.82	·	\$2,013.23
DURNO, MARK	2009	06	63.95	62.76%	40.14
		-	63.95		\$40.14
EDWARDS TRICIA	2000	02	04.22	60 760/	57.25
EDWARDS, TRICIA	2009	02	91.22 182.47	62.76%	57.25 114.52
		. 05 06	152.47	62.76% 62.76%	95.43
		11	316.97	62.76%	198.93
		14	650.98	62.76%	408.56
		-	1,393.69		\$874.69
EL-ZEIN, JASON H.	2009	17	343.40	62.76%	215.52
EE-ZEIN, UNOON II.	2003	18	171.69	62.76%	107.75
		-	515.09		\$323.27
FREDLE, JOSEPH J.	2009 .	04	540.30	62.76%	339.09
TREDEE, JOSEFITS.	2009 .	14	504.05	62.76%	316.34
		-	1,044.35	02.7070	\$655.43
GULCH, JON J.	2009	01	1,233.84	62.76%	774.36
		02	2,952.61	62.76%	1,853.06
		03	4,348.57	62.76%	2,729.16
		04	3,246.90	62.76%	2,037.75

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EPA Indirect Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employed Namo	Fiscal	Pay	Payroll	Ind. Rate (%)	Indirect
Employee Name	<u>Year</u>	Period	Costs		Costs
GULCH, JON J.	2009	05	4,123.90	62.76%	2,588.16
•		06	4,767.96	62.76%	2,992.37
•		07	412.77	62.76%	259.05
		08	2,204.96	62.76%	1,383.83
		09	3,566.57	62.76%	2,238.38
		10	2,320.43	62.76%	1,456.30
		11	4,053.86	62.76%	. 2,544.20
		12	2,316.58	62.76%	1,453.89
		13	653.57	62.76%	410.18
		14	2,204.96	62.76%	1,383.83
	•	15	2,207.01	62.76%	1,385.12
		17	1,226.73	62.76%	769.90
•		18	673.74	62.76%	422.84
		19	2,858.74	62.76%	1,794.15
		20	979.96	62.76%	615.02
		21	245.00	62.76%	153.76
		22	236.70	62.76%	148.55
		23	174.50	62.76%	109.52
		25	428.74	62.76%	269.08
		26	123.19	62.76%	77.31
			47,561.79	_	\$29,849.77
WOTIOT JAMES I	0000	0.4	500.00	00 700/	045.04
JUSTICE, JAMES J.	2009	04	502.88	62.76%_	315.61
			502.88		\$315:61
KELLY, BRIAN M.	2009	06	436.60	62.76%	274.01
			436.60	,	\$274.01
KIMBLE, JEFFREY W.	2009	09	858.40	62.76%	538.73
		14	454.91	62.76%	285.50
		15	454.91	62.76%	285.50

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EPA Indirect Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
KIMBLE, JEFFREY W.	2009	19	398.05	62.76%	249.82
·			2,166.27		\$1,359.55
LALL, PARTAP C.	2009	14	678.91	62.76%_	426.08
			678.91		\$426.08
LESNIAK, KEITH J.	2009	09	2,935.81	62.76%	1,842.51
		10	5,474.83	62.76%	3,436.00
		11	4,743.23	62.76%	2,976.85
		12	2,689.66	62.76%	1,688.03
		13	277.55	62.76%	174.19
		14	3,608.01	62.76%	2,264.39
		15	2,183.46	62.76%	1,370.34
		19	2,664.40	62.76%_	1,672.18
			24,576.95		\$15,424.49
MALEK, JOSEPH A.	2009	18	2,473.42	62.76%_	1,552.32
			2,473.42		\$1,552.32
MORRIS, JAMES E.	2009	01	231.22	62.76%	145.11
		02	346.83	62.76%	217.67
		03	187.41	62.76%	117.62
		06	55.15	62.76%	34.61
		15	20.07	62.76%	12.60
		18	401.38	62.76%	251.91
		19	321.10	62.76%	201.52
			1,563.16		\$981.04
NORMAN, CARL D	2009	03	30.65	62.76%	19.24
		08	63.86	62.76%	40.08
		10	31.93	62.76%	20.04

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EPA Indirect Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
NORMAN, CARL D	2009	13	31.93	62.76%	20.04
			158.37		\$99.40
NOVAK, DAVID S.	2009	11	294.26	62.76%_	184.68
			294.26		\$184.68
REGEL, DEBBIE F.	2009	02	350.22	62.76%	219.80
·		03	116.75	62.76%	73.27
·		04	116.76	62.76%	73.28
		05	58.37	62.76%	36.63
		06	29.19	62.76%	18.32
		10	60.83	62.76%	38.18
		11	30.41	62.76%	19.09
		17	1,003.69	62.76%	629.92
	•	18	380.19	62.76%	238.61
		19	1,642.38	62.76%	1,030.76
		20	121.66	62.76%	76.35
	-	21	60.83	62.76%	38.18
		25	30.79	62.76%	19.32
			4,002.07		\$2,511.71
SMITH, TRACY L.	2009	17	65.85	62.76%	41.33
*		18	16.45	62.76%_	10.32
			82.30		\$51.65
WOLFE, STEPHEN	2009	04	599.06	62.76%	375.97
		11	283.13	62.76%	177.69
-			882.19	_	\$553.66
Total Fiscal Year 2009 Payroll Dire	ct Costs:		91,754.51	_ =	\$57,585.14

NORWOOD INDUSTRIES SITE, TOLEDO, OH $\,$ SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

TRAVEL DIRECT COSTS

Traveler/Vend	or Name	Travel Number	Treasury Schedule Date	Travel Costs	Ind. Rate (%)	Indirect Costs
BOSEMAN, AN	ITA L.	0P7P84	03/20/2009	739.55	62.76%	464.14
				739.55		\$464.14
CERON, LEON	ARDO	0P53PT	02/05/2009	1,492.56 1,492.56	62.76%	936.73 \$936.73
				1,492.50		ф930.73
LALL, PARTAP	C.	0P83DI	02/18/2009	237.16	62.76%	148.84
	•			237.16	_	\$148.84
LESNIAK, KEIT	Ή J.	0P6BJE	03/13/2009	2,512.49	62.76%	1,576.83
		0P9GI5	03/20/2009	535.95	62.76%	336.36
		0PCY10	04/24/2009	1,398.16	62.76%	877.49
		0PKD38	06/22/2009	536.52	62.76%	336.71
		0PL3AH	07/01/2009	136.75	62.76%	85.83
				5,119.87		\$3,213.22
WOLFE, STEP	HEN	0P1XNA	12/16/2008	168.13	62.76%_	105.51
				168.13		\$105.51
Total Fisc	al Year 2009 Travel Dire	ect Costs:		7,757.27	<u> </u>	\$4,868.44
		OTHER DIRE	CT COSTS			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
0PCY1O		04/24/2009	4.88	0.00	62.76%	3.06
			4.88	0.00	62.76%	3.06
		_	9.76	0.00	<u></u>	\$6.12
EPS50604	1-A23	10/20/2008	328.84	65.93	62.76%	247.76

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation <u>Costs</u>	Ind. Rate (%)	Indirect Costs
EPS50604	1-A24	11/26/2008	634.54	127.22	62.76%	478.08
	1-A25	12/23/2008	5,867.53	1,385.06	62.76%	4,551.73
	1-A26	01/26/2009	16,855.71	3,978.87	62.76%	13,075.78
	1-A27	02/24/2009	13,348.29	3,150.93	62.76%	10,354.91
	1-A28	03/23/2009	14,897.39	3,516.60	62.76%	11,556.62
	1-A29	04/17/2009	15,922.29	3,758.54	62.76%	12,351.69
	1-A30	05/21/2009	6,335.46	1,495.52	62.76%	4,914.72
	1-A31	06/23/2009	8,590.98	2,027.94	62.76%	6,664.43
	1-A32	07/16/2009	5,495.79	1,297.31	62.76%	4,263.35
	1-A33	08/20/2009	5,931.65	1,400.20	62.76%	4,601.47
	1-A34	09/18/2009	1,665.30	393.10	62.76%	1,291.85
			0.23	0.05	62.76%	0.18
		_	95,874.00	22,597.27	-	\$74,352.57
EPS60702	133486-001	01/22/2009	119,838.00	4,316.68	62.76%	77,919.48
	133486-002	02/25/2009	80,162.00	2,887.52	62.76%	52,121.88
			33,854.89	1,219.49	62.76%	22,012.68
	133486-003	04/10/2009	19,017.75	685.04	62.76%	12,365.47
			166,145.11	5,984.71	62.76%	108,028.68
	133486-004	05/18/2009	127,291.55	4,585.17	62.76%	82,765.83
	133486-005	06/18/2009	71,838.63	2,587.70	62.76%	46,709.96
•			3,690.70	132.94	62.76%	2,399.72
	133486-006	07/29/2009	152,527.91	5,494.21	62.76%	99,174.68
•			28,161.37	1,014.40	62.76%	18,310.71
	133486-004R	09/16/2009	4,088.38	147.27	62.76%	2,658.29
	133486-007	09/28/2009	5,276.41	190.06	62.76%	3,430.76
		_	66,383.71	2,391.21	62.76%	43,163.14
			878,276.41	31,636.40		\$571,061.28
EPW05052	23	10/09/2008	53.21	0.00	62.76%	33.39
	24	11/14/2008	82.07	0.00	62.76%	51.51
	28	02/20/2009	120.26	0.00	62.76%	75.48

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW05052	32	06/05/2009	154.62	0.00	62.76%	97.04
			410.16	0.00	-	\$257.42
					-	
Total Fis	scal Year 2009 Other Dire	ect Costs:	974,570.33	54,233.67	=	\$645,677.39
	Total Fiscal Year 2	2009:	1,128,3	15.78	=	\$708,130.97
		PAYROLL DI	RECT COSTS			
Employee Na	me		Pay eriod	Payroll Costs	Ind. Rate (%)	Indirect Costs
GULCH, JON	J.	2010	01	58.40	49.25%	28.76
		,	05	60.37	49.25%	29.73
			07	377.85	49.25%	186.09
			08	191.49	49.25%	94.31
			10	319.15	49.25%	157.18
			11	63.82	49.25%	31.43
•			12	127.65	49.25%	62.87
			16	127.66	49.25%	62.87
				1,326.39	·	\$653.24
REGEL, DEBE	BIE F.	2010	03	60.83	49.25%	29.96
	·			60.83		\$29.96
Total Fisc	cal Year 2010 Payroll Dir	ect Costs:		1,387.22	-	\$683.20
		OTHER DIR	ECT COSTS		=	
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS50604	1-A36	11/19/2009	3,404.50	803.65	49.25%	2,072.51

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EPA Indirect Costs

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS50604	1-A37	12/18/2009	522.19	62.76	49.25%	288.09
	1-A38	01/28/2010	239.04	28.73	49.25%	131.88
	1-A39	02/23/2010	2,610.61	313.75	49.25%	1,440.25
	1-A40	03/30/2010	1,057.89	127.14	49.25%	583.63
	1-A41	04/22/2010	1,062.70	127.72	49.25%	586.28
	1-A42	05/20/2010	574.82	69.08	49.25%	317.12
	1-A43	06/17/2010	95.31	11.45	49.25%	52.58
	1-A44	07/20/2010	135.86	16.33	49.25%	74.95
	1-A45	08/19/2010	131.17	15.76	49.25%	72.36
			9,834.09	1,576.37	_	\$5,619.65
EPS60702	133486-008	03/01/2010	36,554.50	1,316.73	49.25%	18,651.58
			36,554.50	1,316.73	_	\$18,651.58
Total Fiscal Year 2010 Other Direct Costs:			46,388.59	2,893.10	_	\$24,271.23
Total Fiscal Year 2010:			50,6	668.91	=	\$24,954.43

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
BENSING, MILAGROS V.	2011	24	26.64	49.25%	13.12
		25	26.64	49.25%	13.12
		26	53.27	49.25%	26.24
		27	26.67	49.25%	13.13
			133.22		\$65.61
GARUFI, KATHERINE	2011	09	58.61	49.25%	28.87

NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA

Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
GARUFI, KATHERINE	2011	11	58.61	49.25%	28.87
			117.22	_	\$57.74
REGEL, DEBBIE F.	2011	14	160.62	49.25%	79.11
		15	64.25	49.25%_	31.64
			224.87		\$110.75
TAYLOR, DARIUS L.	2011	23	281.05	49.25%_	138.42
			281.05		\$138.42
Total Fiscal Year 2011 Payroll Direc		756.36		\$372.52	
•		DIRECT COSTS		=	
Contract,			Annual/SMO	Ind.	
IAG, SCA, Voucher Misc.NO Number	Treasury Schedule Date	Site Amount	Allocation Costs	Rate (%)	Indirect Costs
	04/21/2011	-1,105.54	-39.82	49.25%	-564.09
		-1,105.54	-39.82		\$-564.09
EPW05052 55	03/15/2011	7.66	0.00	49.25%	3.77
	09/12/2011	15.33	0.00	49.25%	7.55
		22.99	0.00		\$11.32
Total Fiscal Year 2011 Other Direct Costs:		-1,082.55	-39.82	_	\$-552.77
Total Fiscal Year 20	011:		866.01	_	\$-180.25

EPA Indirect Costs NORWOOD INDUSTRIES SITE, TOLEDO, OH SITE ID = B5 PA Costs From 05/01/2008 Through 01/01/2012.

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
BENSING, MILAGROS V.	2012	02	26.64	49.25%	13.12
		06	53.26	49.25%	26.23
,			79.90		\$39.35
MORRIS, JAMES E.	2012	. 01	84.43	49.25%	41.58
			84.43		\$41.58
REGEL, DEBBIE F.	2012	02	32.11	49.25%	15.81
		04	64.25	49.25%	31.64
		05	32.11	49.25%	15.81
			128.47		\$63.26
			,		
Total Fiscal Year 2012 Payroll Direct	292.80	=	\$144.19		
Total Fiscal Year 20	292.80	. =	\$144.19		
Total EPA Indirect Costs				=	\$749,816.13